

## MIAMI BRIDGE WEEKLY NEWSLETTER

242 Days are  
Remaining on the  
Bridge Closure

### QUICK NOTES:

- OCCl submitted RFI #4 (From Missouri Fabricators)— Regarding Unit 1 and Unit 5 Beam Spans to MoDOT for their review.
- OCCl needs to submit a price to MoDOT for the additional demo work at Bents 2 and 13.
- MoDOT received the revised plan sheets for the column modifications from the design consultant. These sheets have been forwarded to OCCl. A change order is forthcoming on this issue in the near future.

### Column Work



Deterioration at Bent 2, West Column

**Bent 2**—It was decided that it will be more economical to remove and replace both columns at this bent down to the construction joint above the existing sway bracing. This decision was due to the estimated quantities of sub-structure repair being more than what was called out in the plans.

**Bents 8 & 9**—OCCl is prepping these two bents for caps.

**Bent 10**—Cap forms are in place. OCCl will pour as soon as more favorable weather is in the forecast.

**Bents 11 & 12**—Jackhammering for structure demolition

**Bent 13**—Just like Bent 2, the east column at this bent will also be removed and replaced to a lower elevation than initially planned. This is due to the extensive deterioration of the concrete on this column.



Deterioration at Bent 2, East Column

### Pier Work

**Pier 5**—Removing column tops and webwall using a wire saw.

**Pier 7**—Drilling holes in the cap for the girder anchor bolts.

### Damaged Girders Update

MoDOT has approved OCCl's proposed repair procedure on the damaged girders. OCCl began the necessary repairs this week.

#### MoDOT—Marshall Project Office

632 N. Miami Ave.  
P.O. Box 172  
Marshall, MO 65340

Phone: 660.886.2115  
Fax: 660.886.7421  
Email: james.gillespie@modot.mo.gov

*"Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri."*